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Part Number:MC100EL1648DR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC OSC VCO 1.1GHZ 8SOIC

Datasheets: MC100EL1648DR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC100EL1648DR2G

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EL1648DR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                      | IC OSC VCO 1.1GHZ 8SOIC                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  MC100EL1648DR2G.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V                                                                                           |
| TYPE                             | VCO                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                  |
| SERIES                           | 100EL                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                           |
| OTHER NAMES                      | MC100EL1648DR2GOS                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FREQUENCY                        | 1.1GHz                                                                                                  |
| DETAILED DESCRIPTION             | VCO IC 1.1GHz 8-SOIC                                                                                    |
| CURRENT - SUPPLY                 | 19mA                                                                                                    |
| COUNT                            | -                                                                                                       |
| BASE PART NUMBER                 | MC100EL1648                                                                                             |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EL1648DR2G      | MC100EL1648DR2G Distributor                                   | MC100EL1648DR2G Supplier                                    |
| MC100EL1648DR2G Price                                        | MC100EL1648DR2G Pictures                                      | MC100EL1648DR2G Image                                       |
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| AMI Semiconductor / ON Semiconductor<br>MC100EL1648DR2G      | ON Semiconductor MC100EL1648DR2G                              | Aptina / ON Semiconductor MC100EL1648DR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EL1648DR2G | PulseCore Semiconductor / ON Semiconductor<br>MC100EL1648DR2G | Sanyo Semiconductor / ON Semiconductor<br>MC100EL1648DR2G   |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC100EL15DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:4 1.25GHZ 16SOIC<br/>In stock: 326 pcs<br/>RFQ</div>   | <div></div> <div><b>MC100EL15DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:4 1.25GHZ 16SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MC100EL1648DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>MC100EL1648M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 14EIAJ<br/>In stock: Out stock<br/>RFQ</div>          |
| <div></div> <div><b>MC100EL1648DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MC100EL1648MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 14SOEIAJ<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MC100EL1648DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>MC100EL14DWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:5 1GHZ 20SOIC<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>MC100EL14DWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:5 1GHZ 20SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MC100EL14DW</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:5 1GHZ 20SOIC<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MC100EL1648MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 14SOEIAJ<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MC100EL1648DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8SOIC<br/>In stock: 453 pcs<br/>RFQ</div>            |